

24. Process Improvement—Return on Investment (ROI)

24.1 Summary

The Return on Investment (ROI) screen (Figure 24.3) is for cost savings and cost avoidance. When the Return on Investment screen opens, you can either select Open or New as explained in Section 6. The procedures for using these options in the Return on Investment function are discussed below.

Open



If you want to find an existing record to view or edit, select Open by clicking on Open in the drop-down list of File options or on the Open icon. When you do this, the Search window shown in Figure 24.1 pops up on your monitor. This window allows you to specify the record you want to open. Type in the Record Number, and then click on **Search**.

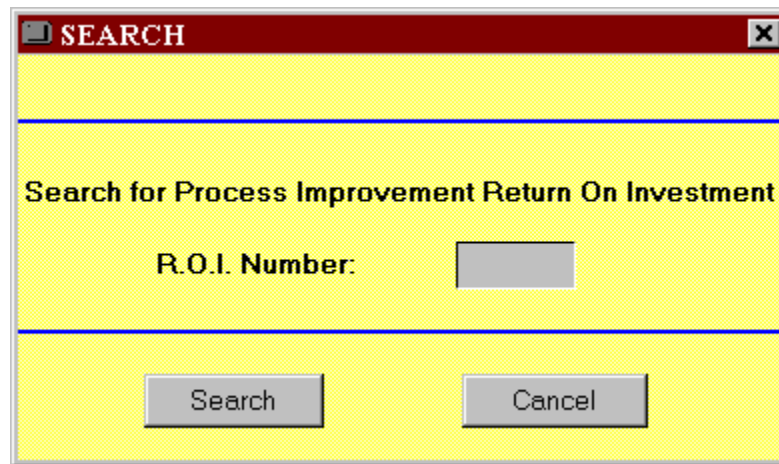
A screenshot of a Windows-style pop-up window titled 'SEARCH'. The window has a yellow background and a red title bar. Inside, the text 'Search for Process Improvement Return On Investment' is displayed. Below this, there is a label 'R.O.I. Number:' followed by a text input field. At the bottom, there are two buttons: 'Search' and 'Cancel'.

Figure 24.1 Return on Investment Search Pop-Up Window

When you click **Search**, the application searches for a matching record. One of two things will happen as a result of the search: a matching record will be found or no matching record will be found. If a matching record is found, information associated with the record will be displayed on your screen.

If no records are found, a message window (Figure 24.2) will pop up on your monitor to inform you that “No data met your search criteria.” Click on **OK** to make this window disappear.



Figure 24.2 No Data...Pop-Up Message

New



If you want to add a new record, select New by clicking on Open in the drop-down list of File options or on the Open icon. When you do this, the system highlights the date in that was automatically placed in the Date data box ready for you to begin entering you information.

24.2 Process Improvement Return on Investment (ROI) Screen

Process Improvement - ROI (Screen 1 of 1)

File Edit Functions Administration Help

RETURN ON INVESTMENT

Date: 24.2.1.1 MON-YYYY R.O.I No.: 24.2.1.2

PLFA: 24.2.1.3 SLFA: 24.2.1.4 Tertiary Code: 24.2.1.5

Acquisition Cost Savings: 24.2.1.6 DCMC Ops. Cost Savings: 24.2.1.7

Acquisition Cost Avoidance: 24.2.1.8 DCMC Ops Cost Avoidance: 24.2.1.9

Figure 24.3 Return on Investment (ROI) Screen

Note: Numbers in data boxes indicate corresponding section numbers.

24.2.1 Fields for Process Improvement Return on Investment (ROI) Screen

24.2.1.1 Date

This data box is automatically populated with the current month and year. If this is not the correct date, enter the correct one in MMY format. For example, to enter the date for a record entered in August 1996, type in 0896. This date will subsequently be displayed as AUG-1996.

24.2.1.2 R.O.I. No.

This sequential record is automatically generated and protected by the system.

24.2.1.3 PLFA

This is automatically populated with the district code (up to 2 letters) corresponding to the name entered during the log-in procedure.

24.2.1.4 SLFA

This is automatically populated with the Contract Administration Office (CAO) code (2 alpha characters) based on the name entered during the log-in procedure.

24.2.1.5 Tertiary Code

Select the Defense Contract Management Office (DCMO) identifier (or "None") from this drop-down list. *Note: The DCMC Metrics Users Guide Section 25 explains how to add valid Tertiary Codes to this list.*

24.2.1.6 Acquisition Cost Savings

Enter the dollar amount (up to 12 digits) that contract values were reduced, or the amount returned to the Government as a result of this acquisition.

24.2.1.7 DCMC Ops. Cost Savings

Enter the dollar amount up to 12 digits) that contract values were reduced, or the amount returned to the Government as a result of DCMC participation in process improvement activities.

24.2.1.8 Acquisition Cost Avoidance

Enter the dollar amount (up to 12 digits) that Government cost would have been higher were it not for this acquisition.

24.2.1.9 DCMC Ops. Cost Avoidance

Enter the dollar amount (up to 12 digits) that Government cost would have been higher were it not for DCMC participation in process improvement activities.